

VIA EMAIL and STANDARD MAIL

December 16, 2009

USEPA Region 6 Attn: Nancy Williams (6EN-WC) 1445 Ross Avenue, Suite 1200 Dallas, Texas 75202-2733

RE: Discharge at Cedar Chemical Company, West Helena, Arkansas Former NPDES Permit Number AR0036412 EPA ID #: ARD990660649; AFIN 54-00068

Dear Ms. Williams:

The Arkansas Department of Environmental Quality – Hazardous Waste Division (ADEQ) began discharging from Cedar Chemical Company through Outfall 002 to the Mississippi River on December 7, 2009. Per Richard Greene's October 21, 2003 letter, this letter is notifying you that discharge has concluded. Discharge began on December 7, 2009 at 1140 hours and concluded on December 14, 2009 at 0640 hours. The volume of water discharged to the Mississippi River through Outfall 002 was approximately 1,239,757 gallons. There was no apparent impact on the receiving waters during the discharge.

I have attached the certified operator's log of the discharge from the Polish Pond and pH records. ADEQ can provide you with copies of the sampling results once they are available. If you have any questions regarding this discharging event, please do not hesitate to contact me at (501) 682-0836 or mcdaniel@adeq.state.ar.us.

Sincerely.

Clay McDaniel

Engineer

Technical Branch

Hazardous Waste Division

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Enclosures: pH Calibration & Polish Pond Logs

pH - Calibration

DATE	TIME	pH - 4.01	рН - 7.00	pH - 10.00	Temp ©	
11/23/09	06:36	4,00	7.01		19.9	
11/24/09	09150	400	7.04		14.1	
11/25/09	09:11 10:109 10:02	4,00	7,04		1013	
11/27/09	10:09	4.00	7.07		9.3	
11/28/09	10:02	4.00 3.99 3.99	7.03		12.6	
11/30/09	09:04	3,99	7.04		10,6	
12/1/09	09:03	3,99	7.03 7.02 7.02	· ·	13.2	
12/2/09	08:58	4,00	7.02		17.60	***.1****
12/3/09	12:16	4.00	7.02	*** Y	17.7	
12/4/09	11:10	3,99	7.05		12.9	
12/5/09	10:17	3,99 3,99 3,99	7,04	#1	13.1	
12/7/09	11:56	3.99	7.02		18.8	
12 [8/09]	11:36	3,99_	7.02		24,3	
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12/10/09	11:36 11:36 11:36 11:36	4,00	7.02		14.1	
12/11/09	11:36	4,00	7,01	<u> </u>	17.9	
17/12/09	11:36	3,99	7.01		18,0	
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Polish Pond

1300 QF	DATE	TIME	Meter Reading	GPM	pН	Total gallons pumped	7
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12 16 19 17 17 17 17 17 17 17							†
12/1/09 11:40 448 3518 N/A 7.13 N/A - IMPACT ON 12/8/09 11:40 448 4750 126 6.86 181.172 The river in 12/9/09 11:40 4845268 12.5 6.79 180,518 The river in 12/9/09 11:40 502 8830 12.7 7.01 183,562 12/9/10 12/9/10 539 6388 12.7 7.39 183,453 12/9/10 12/9/09 11:40 5518252 126 7.04 181,864 NO APPRICATION TOTAL GALLONS 1,234,757 LIMPACT ON THE RIVER	The second secon						1
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